

Job #: 808
Project: Rappel Bar and Cargo Arm (10 sets, except as noted)
Type: Bell Medium

Approval: SH09-2
Drawing List: DCL758-2, Rev. 2
DCL792-2, Rev. 2
DCL798-2, Rev. 1

<u>Fabrication and Assembly Drawing(s)</u>	<u>Description</u>
75820, Rev. 1	Rappel Bar Assembly
75821, Rev. 0	Guard Ring
75822, Rev. 0	Bearing Ring
75824, Rev. 2	Plug, Stn 105
75825, Rev. 2	Plug, Guide
75826, Rev. 2	Plug, Stn. 131
75830, Rev. 1	Tube
75831, Rev. 1	Guide
75832, Rev. 1	Retainer
75833, Rev. 1	Stanchion Adapter
75834, Rev. 1	Curved Washer
75835, Rev. 1	Gate Parts
75837, Rev. 0	Placards
79220, Rev. 2	Cargo Arm Assembly
79221, Rev. 0	Cover
79230, Rev. 1	Cargo Arm
79231, Rev. 1	Bearing Sleeve
79332, Rev. 1	Cover
79233, Rev. 0	Sleeve
79234, Rev. 0	Sleeve
79235, Rev. 1	Lock Lever
79236, Rev. 1	Bushing
79237, Rev. 1	Bushing
79238, Rev. 0	Placards
80120, Rev. 1	Should Belt Bracket

Complete material tracking information on attached pages.

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

Work Order pre-completion Inspection:

Project is on Approval Limitation Record:

Y ✓

Document Control List revision level matches (or exceeds) STC:

Y ✓

Drawings revision levels match Document Control List:

Y ✓

Purchase order or Work order source is recorded for each part/ass'y:

Y ✓

Tests and inspections specifically called out on drawings are complete:

Y ✓


Release tags associated with all fabricated parts are attached:

Y ✓

All mounting hardware and supplies are included:

Y ✓

List all non-conformities raised: _____


Inspector Signature:
Date:

Drawing: 75820 Revision 1
 Assembly: Rappel Bar Assembly
 Batch Quantity: 10 sets

Qty	Part #	Description	Material	P.O.W.O.	Checked
10	75820-01	Rappel Bar Assembly			
10	75830-01	Tube	4130 steel, 1.25 x 0.156 Tube	9008	
10	75831-01	Guide	6061-T6 Aluminum, 1 x 2 bar	8087	
10	75832-01	Retainer	6061-T6 Aluminum, 1 x 2.5 bar	8089	
10	75833-01	Stanchion Adapter	6061-T6 Aluminum, 2.0 Rod	9001	
10	75834-01	Curved Washer	6061-T6 Aluminum, 1.25 Rod	9001	
10	75835-01	Gate Plunger	304 Stainless Steel, 5/8 Rod	8079	
10	75835-02	Gate Knob	6061-T6 Aluminum, 1.0 Rod	9001	
10	75824-01	Plug Stn. 105	6061-T6 Aluminum, 1.25 Rod	9001	
10	75825-01	Plug Guide	6061-T6 Aluminum, 1.0 Rod	9001	
10	75826-01	Plug Stn. 131	6061-T6 Aluminum, 1.0 Rod	9001	
20	33115	Claw Fitting	Kinedyne	9009	
40	AN5-6A	Bolt		9022	
40	AN5960-516	Washer		9022	
10	24704	Spring		8070	
10		#10-32 Pan Head Screw	Stainless Steel, Commercial		
10	MS21043-3	Nut		8048	
10	75837-01	Placard		—	
10	75837-02	Placard		—	
10	75837-03	Placard		—	
52	75821-01	Guard Ring	6061-T6 Aluminum, 2.0 Rod	9001	
20	75822-01	Bearing Ring	6061-T6 Aluminum, 3.0 Rod	8075	
72	3591-2CN164	#8-32 Locking Helicoil		9012	

Processes	Per	Mat'l's Used	Initials
Chroming	Commercial		
Anodizing	MIL-A-8625F, Type 3	9023 / 9019	

Drawing: 79220 Revision 2
 Assembly: Cargo Arm Assembly
 Batch Quantity: 8 sets (plus 2 spares of all parts except arm)

Qty	Part #	Description	Material	P.O.W.O.	Checked
8	79220-01-03	Cargo Arm Assembly, Dropped Eye, Regular Bushing			
10	79230-02	Cargo Arm, Dropped Eye	6061-T6 Aluminum, 3 x 8 bar	9002	
10	79231-01	Bearing Sleeve	304 Stainless Steel, 3.0 Rod	9002	
10	79232-01	Cover	6061-T6 Aluminum, 3.0 Rod	8075	
10	79233-01	Bushing	Nylon, 3.0 Rod	8057	
10	79234-01	Sleeve	Nylon, 2.0 Rod	9031	
10	79235-01	Lock Lever	304 Stainless Steel, 0.25 Sheet	9013 / 9016 laser	
10	79236-01	Bushing, Standard	304 Stainless Steel, 7/8 Rod 1 1/8	9001	
10	79237-01	Bushing	Brass, 5/8 rod	2021	
10	79221-01	Cover	6061-T6 Aluminum, 1 x 3 bar	8089	
40	3591-3CN281	#10-32 Locking Helicoil			
10	24704	Spring		9012	
10		0.5 Ball Bearing		8075	
10	AN4-11A	Bolt		9022	
10	MS21044N4	Nut		8078	
20	AN960-416	Washer		8048	
40	AN3-5A	Bolt		9022	
40	AN960-10	Washer		8048	
10	79238-01	Placard		—	
10	79238-02	Placard		—	
10	80120-01	Shoulder Belt Bracket (Optional)	6061-T6 Aluminum, 3 x 1 bar	8089	

Processes	Per	Mat'ls Used	Initials
Anodizing	MIL-A-8625F, Type 3		jc.

AERO Design Ltd.
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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Guard Assembly (Half) Part #: 75821-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 20

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including screw (1 per half)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 17/09
Date

Jff Clark
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Rappel Bar Assembly Part #: 75820-01

Approval #: SH09-2 Serial #: N/A

WO #: 2009-07 Quantity: 1

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

Jeff Clarke
Inspector's Signature

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Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Cargo Arm Assembly Part #: 79220-01-03

Approval #: SH09-2 Serial #: 003

WO #: 2009-07 Quantity: 1

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Drop Eye, Standard End Bushing

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

Jeff Clarke
Inspector's Signature

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2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Shoulder Harness Bracket Part #: 80120-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 1

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

Jeff Clarke
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Guard Assembly (Half) Part #: 75821-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 4

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including screws (2 per)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

Jff Chiu
Inspector's Signature

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Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Bearing Ring Assembly (Half) Part #: 75822-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 2

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including Screws (2)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

Jff Chiu
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Rappel Bar Assembly Part #: 75820-01

Approval #: SH09-2 Serial #: N/A

WO #: 2009-07 Quantity: 1

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

[Signature]
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Cargo Arm Assembly Part #: 79220-01-03

Approval #: SH09-2 Serial #: 004

WO #: 2009-07 Quantity: 1

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Drop Eye, Standard End Bushing

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

[Signature]
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Shoulder Harness Bracket Part #: 80120-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 1

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

[Signature]
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Guard Assembly (Half) Part #: 75821-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 4

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including screws (2 per)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

[Signature]
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Bearing Ring Assembly (Half) Part #: 75822-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 2

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including Screws (2)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

[Signature]
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Rappel Bar Assembly Part #: 75820-01
Approval #: SH09-2 Serial #: N/A
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

Jeff Clark
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Cargo Arm Assembly Part #: 79220-01-03
Approval #: SH09-2 Serial #: 005
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: Drop Eye, Standard End Bushing

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

Jeff Clark
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Shoulder Harness Bracket Part #: 80120-01
Approval #: SH09-02 Serial #: --
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

Jeff Clark
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Guard Assembly (Half) Part #: 75821-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 4

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including screws (2 per)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

[Signature]
Inspector's Signature

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2013 - 39th Ave. NE
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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Bearing Ring Assembly (Half) Part #: 75822-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 2

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including Screws (2)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 9/09
Date

[Signature]
Inspector's Signature

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2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Rappel Bar Assembly Part #: 75820-01
Approval #: SH09-2 Serial #: N/A
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/05
Date

[Signature]
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Cargo Arm Assembly Part #: 79220-01-03
Approval #: SH09-2 Serial #: 006
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: Drop Eye, Standard End Bushing

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/05
Date

[Signature]
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Shoulder Harness Bracket Part #: 80120-01
Approval #: SH09-02 Serial #: --
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/05
Date

[Signature]
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Guard Assembly (Half) Part #: 75821-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 4

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including screws (2 per)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/01
Date

Jeff Clark
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Bearing Ring Assembly (Half) Part #: 75822-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 2

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including Screws (2)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/01
Date

Jeff Clark
Inspector's Signature

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2013 - 39th Ave. NE
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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Rappel Bar Assembly Part #: 75820-01
Approval #: SH09-2 Serial #: N/A
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

[Signature]
Inspector's Signature

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2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Cargo Arm Assembly Part #: 79220-01-03
Approval #: SH09-2 Serial #: 007
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: Drop Eye, Standard End Bushing

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

[Signature]
Inspector's Signature

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2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Shoulder Harness Bracket Part #: 80120-01
Approval #: SH09-02 Serial #: --
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

[Signature]
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Guard Assembly (Half) Part #: 75821-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 4

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including screws (2 per)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/08
Date

Jeff Clarke
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Bearing Ring Assembly (Half) Part #: 75822-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 2

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including Screws (2)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/08
Date

Jeff Clarke
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Rappel Bar Assembly Part #: 75820-01
Approval #: SH09-2 Serial #: N/A
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

[Signature]
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Cargo Arm Assembly Part #: 79220-01-03
Approval #: SH09-2 Serial #: 008
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: Drop Eye, Standard End Bushing

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

[Signature]
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Shoulder Harness Bracket Part #: 80120-01
Approval #: SH09-02 Serial #: --
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

[Signature]
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Guard Assembly (Half) Part #: 75821-01
Approval #: SH09-02 Serial #: --
WO #: 2009-07 Quantity: 4
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: Including screws (2 per)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

[Signature]
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Bearing Ring Assembly (Half) Part #: 75822-01
Approval #: SH09-02 Serial #: --
WO #: 2009-07 Quantity: 2
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: Including Screws (2)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

[Signature]
Inspector's Signature

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Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Rappel Bar Assembly Part #: 75820-01
Approval #: SH09-2 Serial #: N/A
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

Jeff Clark
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Cargo Arm Assembly Part #: 79220-01-03
Approval #: SH09-2 Serial #: 009
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: Drop Eye, Standard End Bushing

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

Jeff Clark
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Shoulder Harness Bracket Part #: 80120-01
Approval #: SH09-02 Serial #: --
WO #: 2009-07 Quantity: 1
Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured
Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

Jeff Clark
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Guard Assembly (Half) Part #: 75821-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 4

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including screws (2 per)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

Jeff Clark
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Bearing Ring Assembly (Half) Part #: 75822-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 2

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including Screws (2)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 16/09
Date

Jeff Clark
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Rappel Bar Assembly Part #: 75820-01

Approval #: SH09-2 Serial #: N/A

WO #: 2009-07 Quantity: 1

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Modified to allow adjustment on forward fitting

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 1/09
Date

Jeff Clarke
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Cargo Arm Assembly Part #: 79220-01-03

Approval #: SH09-2 Serial #: 010

WO #: 2009-07 Quantity: 1

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Drop Eye, Standard End Bushing

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 1/09
Date

Jeff Clarke
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Shoulder Harness Bracket Part #: 80120-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 1

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 1/09
Date

Jeff Clarke
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Guard Assembly (Half) Part #: 75821-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 4

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: Including screws (2 per)

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 1/09
Date

Jeff Clark
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Bearing Ring Assembly (Half) Part #: 75822-01

Approval #: SH09-02 Serial #: --

WO #: 2009-07 Quantity: 2


Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured


Remarks: Including Screws (2)


I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.


April 1/09
Date

Jeff Clark
Inspector's Signature

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.
4. Organization Name and Address AERO Design Ltd. – 2013 39th Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO 2009-07
6. Item	7. Description Rappel Bar Ass'y	8. Part Number 75820-01	9. Qty. 1	10. Serial/Batch No. N/A	11. Status/Work New
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature	
13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 17 Apr 2009		14c. Approved Organization Number	
				14d. Name	
				14e. Date (dd/mmm/yyyy)	
Installer Responsibilities This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.					

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.
4. Organization Name and Address AERO Design Ltd. – 2013 39th Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO 2009-07
6. Item	7. Description Cargo Arm Ass'y	8. Part Number 79220-01-01	9. Qty. 1	10. Serial/Batch No. 002	11. Status/Work New
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature	
13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 17 Apr 2009		14c. Approved Organization Number	
				14d. Name	
				14e. Date (dd/mmm/yyyy)	
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4. Organization Name and Address AERO Design Ltd. – 2013 39th Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO 2009-07
6. Item	7. Description Shoulder Harness Bracket	8. Part Number 80120-01	9. Qty. 1	10. Serial/Batch No. N/A	11. Status/Work New
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			 14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations. 		
13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature	
13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 17 Apr 2009		14c. Approved Organization Number	
				14d. Name	
				14e. Date (dd/mmm/yyyy)	
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1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.
4. Organization Name and Address AERO Design Ltd. – 2013 39th Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO 2009-07
6. Item	7. Description Bearing Ring (half)	8. Part Number 75822-01	9. Qty. 2	10. Serial/Batch No. N/A	11. Status/Work New
12. Remarks Including screws (2)					
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			 14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations. 		
13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature	
13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 17 Apr 2009		14c. Approved Organization Number	
				14d. Name	
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